

High School to College Articulation Map

Area of Study: Trade & Technical Education Pathway: Precision Production Trades / DRAFTING/CAD
 National Career Cluster: Architecture & Construction

Region <u>Central</u> District _____ School _____ Region Contact <u>Leon Stewart</u> Ph# <u>435-893-2214</u> e-mail <u>leon.stewart@snow.edu</u> Date <u>10/16/06</u>	College / Institution <u>Snow College</u> Articulation Agreement in place? * Yes No Degree <u>X</u> Or Certificate _____ <u>Associate of Applied Science/ Drafting/CAD</u> (65.5 Credits Required)
---	--

High School				College			
Course #	High School Suggested Courses	H.S. Credit	College Credits	Course #	College General Education Requirements	Credits	
	Communication Requirement:	1.0	3.0		Communication Requirement: (Choose One)	3.0	
				BMGT 1270	Sales and Customer Service		
				BUED 2200	Business Communication		
ENGL 1010	English 1010 *			ENGL 1010	Introduction to Writing		
				ENGL 1410	English Mechanics		
	Computation Requirement:	1.0	4.0		Computation Requirement: (Choose One)	4.0	
MATH1050	College Algebra *			MATH 1050	College Algebra		
Math 1010	Algebra *			MATH 1010	Algebra		
CIS 1010	Intro to Computers *	.50	3.0	CIS 1010	Intro to Computers	3.0	
Total Available General Education Credits			10	Total General Education Credits			10
Course #	High School Career Pathway Courses (3 Credits Required)	H.S. Credit	College Credits	Course #	College Major Course Requirements	Credits	
<u>Course#</u>	<u>Foundation Courses: (2 credits required)</u>	<u>Credit</u>					
15.1302	Architectural Drafting	1.0					
15.1301	Drafting Design & Technology	.50					
15.1302	Drafting/CAD	.50					
15.1306	Mechanical Drafting	1.0					
	<u>Elective Courses: (Min of 1 credits required)</u>	<u>Credit</u>					
46.0201	Carpentry	1.0					
48.0503	Machine Tool	1.0					
48.0701	Woodworking	.50					

High School to College Articulation Map

Area of Study: Trade & Technical Education Pathway: Precision Production Trades / DRAFTING/CAD
 National Career Cluster: Architecture & Construction

Region <u>Central</u> District _____ School _____ Region Contact <u>Leon Stewart</u> Ph# <u>435-893-2214</u> e-mail <u>leon.stewart@snow.edu</u> Date <u>10/16/06</u>	College / Institution <u>Snow College</u> Articulation Agreement in place? * Yes No Degree <u>X</u> Or Certificate _____ <u>Associate of Applied Science/ Drafting/CAD</u> (65.5 Credits Required)
--	---

32.0199	Student Internship (Critical Workplace Skills)	.50				
	The following classes are available to high school students at the Snow College Richfield Campus or as outreach programs in some districts within the Central Region.					
DRFT 1300	Basic AutoCAD **	1.0	3.0	DRFT 1300	Basic AutoCAD	3.0
DRFT 1010	Technical Drafting **	1.0	5.0	DRFT 1010	Technical Drafting	5.0
DRFT 1100	Architectural Drafting (Residential Design) **	1.0	3.0	DRFT 1100	Architectural Drafting (Residential Design)	3.0
				DRFT 1030	Pictorial/Presentation Drawing	3.0
				DRFT 1200	Mechanical Drafting/Assembly Drawings	3.0
				DRFT 1310	Advanced AutoCAD	4.0
				DRFT 1400	Topographical Drafting	3.0
				DRFT 1715	Applied Technical Math	3.0
				DRFT 1910	Professional Development I	.50
				DRFT1920	Professional Development I	.50
				DRFT1581	Skills USA Level 1	.50
				DRFT 1582	Skills USA Level 2	.50
				DRFT 2020	Technical Illustration	2.0
				DRFT	Drafting Elective Credits	24.5
Total Pathway Credits			11	Total Major Course Credits Required		
TOTAL Potential Credits Earned in High School			21	TOTAL Credits Required for Major		

Note: This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note:** * **Concurrent Enrollment** ** **Dual Enrollment class**